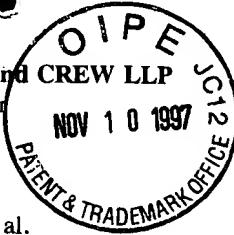


TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834
(415) 576-0200



In re application of H. DEBOER et al.

Appln. No. 08/476,798

Filed June 7, 1995

Group Art Unit 1819

For PRODUCTION OF RECOMBINANT POLYPEPTIDES
BY BOVINE SPECIES AND TRANSGENIC METHODS

BOX AF
THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- Supplemental amendment.

If any extension of time is needed, then this response should be considered a petition therefor.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	
TOTAL	34	MINUS	19	= 15	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					
	RATE	ADDITIONAL FEE		OR	RATE
	15x11=	\$165			x22= \$
	8x41=	\$328			x82= \$
	+135=	\$			+270= \$
	TOTAL ADDITIONAL FEE	\$493		OR	TOTAL \$

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[] No fee is due.

Please charge Deposit Account No. 20-1430 as follows:

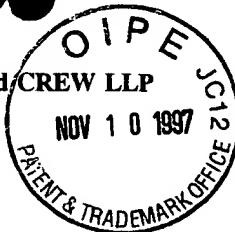
- Claims fee \$493.00
- Any additional fees associated with this paper or during the pendency of this application.

2 extra copies of this sheet are enclosed.

TOWNSEND and TOWNSEND and CREW LLP

J. Liebeschuetz
Joe Liebeschuetz
Reg. No.: 37,505
Attorneys for Applicant

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(415) 576-0200



Amendment

Atty. Docket No. 16994-003125US

Date November 5, 1997

In re application of H. DEBOER et al.

Appln. No. 08/476,798

Filed June 7, 1995

Group Art Unit 1819

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BY BOVINE SPECIES AND TRANSGENIC METHODS

BOX AF
THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

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- [X] Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
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The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE ADDIT. FEE	RATE ADDIT. FEE
TOTAL 34	MINUS 19	= 15	15x11= \$165	x22= \$
INDEP. 10 MINUS 2 = 8				
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.			8x41= \$328	x82= \$
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.			+135= \$	+270= \$
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.			TOTAL ADDIT. FEE \$493	TOTAL \$
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.				

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[X] Any additional fees associated with this paper or during the pendency of this application.

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